U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TG-1390 (Modified) 101215-189 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) U / 537449 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/DE2003/004114 December 8, 2003 December 6, 2002 TITLE OF INVENTION Polynucleotides Targeted Against Htert and Use Thereof APPLICANT(S) FOR DO/EO/US Bernd SCHWENZER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3 冈 (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). а. П b. 🖾 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. 🗍 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9 An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). \boxtimes A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17 A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. \boxtimes 20 A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. 22 \boxtimes EV 581553147 US Express Mail Label No. \boxtimes 23. Other items or information: **Application Data Sheet Express Mail Certificate Return Receipt Postcard**

JC17 Rec'd PCT/PTO 03 JUN 2005

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE at to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number								
U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/DE2003/004114					ATTORNEY'S DOCKET NUMBER			
			04114	101215-189				
·	g fees are submitte					Applicant use	Office use	
☐ a) Basic national fee						\$ \$300.00		
☑ b) Examination fee \$200.00						\$ \$200.00		
⊠ c) Search fe	е	\$ \$400.00	-					
тот	AL OF ABOVE	\$ \$900.00						
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	I							
40 - 100 =	0 /50 =		0		× \$250.00	\$ \$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						\$		
CLAIMS	NUMBER F	ILED N	IUMBER EXTRA		RATE			
Total claims		- 20 =	0	×	\$50.00	\$ \$0.00		
Independent clair	ms	- 3=	0	х	\$200.00	\$ \$0.00		
MULTIPLE DEPENDENT CLAIMS (if applicable)				+	\$360.00	\$ \$0.00		
TOTAL OF ABOVE CALCULATIONS =						\$ \$900.00)	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$ \$0.00		
SUBTOTAL =						\$ \$900.00		
	f \$130.00 for furnised priority date (3)	\$ \$0.00						
		\$ \$900.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00		
		\$ \$900.00						
Amount to be refunded:							\$	
Amount to be charged:							\$	
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. A duplicate copy of this sheet is Description: Descri								
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1263 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card								
information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.487(a) or (b))								
must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO: Bruce S. Londa					SIGNATURE		+	
Customer No. 27397								
Norris McLaughlin & Marcus, P.A.				Bruce S. L	onga			
875 Third Avenue, 18th Floor NAME								
New York, NY 10022 33,531								
DECISTRAT					TION NUMBER			

101215-189/BSL ·

APPLICANT:

Bernd Schwenzer

JC17 Rec'd FCT/PTO 03 JUN 2005

TITLE:

Polynucleotides Targeted Against Htert and Use Thereof

This is a 371 of PCT/DE2003/004114

EXPRESS MAIL CERTIFICATE

"Express Mail" n	nailing label number	EV 581553147 US
Date of Deposit_	June 3,	2005

I hereby certify that the following items:

- Transmittal Letter to the United States Designated/Elected Office (DO/EO/US)
 Concerning a Filing Under 35 U.S.C. 371 in duplicate CHARGE DEPOSIT ACCOUNT
- 2. Application Data Sheet
- 3. Copy of application as published WO 2004/053116 A2
- 4. Copy of International Search Report
- 5. Copy of International Preliminary Examination Report
- 6. Return Receipt Postcard

are being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the: Mail Stop PCT, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

NORRIS, McLAUGHLIN & MARCUS, P.A.

Tina Marie Manor